# Subject Index to Volume 221 (January-June 1995)

#### A

Abdominal wall defects, in infants, 525

Abdominoperineal resection (APR), lower-third rectal carcinoma and, 67

Adenocarcinoma

esophageal, immunoreactivity in, 677

pancreatic, long-term survival after resection, 59

rectal, preoperative radiation and chemotherapy and, 778

Adjuvant chemotherapy, survival after liver transplantation for hepatocellular carcinoma and, 734

Adriamycin, anticancer chemosensitivity of tumors and, 89 Age

clinicopathologic features of hepatocellular carcinoma patients and, 308

morbidity and mortality after pancreaticoduodenectomy and, 133

Airway, pulmonary transplantation and, 14

Alveolar hydatid disease, 315

Amino acid transport, hepatic, tumor-induced increases in, 50 Anastomoses

colo-anal, 67

manually constructed and stapled in colorectal surgery compared, 176

Animal studies

cellular immune system suppression after partial hepatectomy, 282

effects of dopamine and dobutamine on regional blood distribution, 531

endotoxin/tumor necrosis factor in circulation after hemorrhagic shock, 100

hemorrhage-induced bacteria/endotoxin translocation, 398 liquid ventilation in respiratory failure and, 79

mortality of severe acute pancreatitis after proximal cytokine blockade, 625

mucosal barrier function in nutritionally induced bacterial translocation, 299

mucosal growth in jejunal and ileal Thiry-Vella fistulas, 602 pancreatic microcirculation in necrotizing pancreatitis, 257 trophic response of gut and pancreas after ileojejunal transposition, 241

trypsinogen activation in ischemia-induced experimental pancreatitis, 364

Anorexia, cancer, neuropeptide Y and, 579

Anterothoracosternotomy, bilateral, lung transplantation and 14

Anticancer chemosensitivity, changes between original and recurrent tumors, 89

Anti-oncogenes, 706

Antrectomy, 29

Appendiceal cancer, cytoreductive surgery and intraperitoneal chemotherapy for prognostic features of, 124 Appendicitis, natural history in adults, 278 APR. See Abdominoperineal resection

Arginine transport, endothelial, 590

Arterial occlusive disease, limb-threatening ischemia due to, 498

Azathioprine, pulmonary transplantation and, 14

#### B

Bacterial translocation, nutritionally induced, mucosal barrier function in, 299

Bombesin, small bowel mucosa and, 602

Book reviews, 107, 427

Brain death, right ventricular dysfunction and, 666

Breast carcinoma, prognostic discriminants for, 706

Breast reconstruction, after radiation treatment, 756

Bronchiolitis obliterans, pulmonary transplantation and, 14 Bronchoscopy, pulmonary transplantation and, 14

urns

growth hormone enhancing donor site healing in, 649 hypertonic sodium resuscitation and, 543

#### C

Cachexia, neuropeptide Y and, 579

Cancer. See also Carcinoma

appendiceal. See Appendiceal cancer

colon. See Colon cancer

colorectal. See Colorectal cancer

esophageal. See Esophageal cancer

gastric. See Gastric cancer

gastrointestinal. See Gastrointestinal cancer

hepatic amino acid transport and, 50

pancreatic head, pancreaticoduodenectomy for, 721

Whipple resection for, 241

Cancer anorexia, neuropeptide Y and, 579

Candida albicans, pulmonary transplantation and, 14

Carcinoma. See also Cancer

breast, prognostic discriminants for, 706

hepatocellular

age-related, different clinicopathologic features of, 308

hepatic resection for, 291

survival after liver transplantation for, 734

pancreatic, current management of, 133

pancreatic head, staging with laparoscopy/laparoscopic ultrasonography, 156

rectal, conservative surgery after high-dose radiation, 67

Carcinomatosis, peritoneal, 29

cytoreductive surgery and intraperitoneal chemotherapy for, 123, 124

Cardiac pheochromocytoma, surgical management of, 415

Cardiac transplantation

cardiac pheochromocytoma and, 415

right ventricular dysfunction and, 666

Cardiopulmonary bypass, surgical complications after, 489

Cardiovascular system, nitric oxide and, 220

Carotid endarterectomy, recurrent cerebrovascular disease and, 517

Catabolic stress response, postoperative, laparoscopic cholecystectomy and, 214

Cellular immune system, cholestyramine preventing suppression after partial hepatectomy, 282

Central nervous system (CNS), nitric oxide and, 220

Cerebrovascular disease, recurrent, treatment of, 517

Chemotherapy

adjuvant, survival after liver transplantation for hepatocellular carcinoma and, 734

anticancer chemosensitivity of tumors and, 89

glutamine enhancing selectivity of, 420

intraperitoneal, for peritoneal carcinomatosis, 123, 124 preoperative

adenocarcinoma of rectum and, 778

downstaging of esophageal cancer and, 685

unresectable pancreatic carcinoma and, 133

Cholangiocarcinoma, perihilar, 788

Cholangiopancreatography, endoscopic retrograde, 265

Cholecystectomy, 29

laparoscopic

general stress response to, 372

metabolic response to, 211

open versus, 381

postoperative hepatic catabolic stress response and, 214

Cholecystojejunostomy, laparoscopic, 265

Choledocholithiasis, laparoscopic antegrade sphincterotomy and, 149

Cholestyramine, preventing suppression of cellular immune system after partial hepatectomy, 282

Cisplatin

adenocarcinoma of rectum and, 778

anticancer chemosensitivity of tumors and, 89

survival after liver transplantation for hepatocellular carcinoma and, 734

CMV. See Cytomegalovirus

CNS. See Central nervous system

Colectomy, laparoscopic-assisted, superior nitrogen balance after, 171

Colo-anal anastomosis, 67

Colon cancer, cell lines in, transforming growth factor-beta and, 767

Colorectal cancer

cytoreductive surgery/intraperitoneal chemotherapy for prognostic features of, 124

liver metastases from, pathologic support for limited hepatectomy, 74

Colorectal surgery, manually constructed and stapled anastomoses compared, 176

Cryptococcus, pulmonary transplantation and, 14

Cyclosporine, pulmonary transplantation and, 14

Cystic duct, patency in malignant obstructive jaundice, 265

Cytokines, mortality of severe acute pancreatitis and, 625

Cytomegalovirus (CMV), pulmonary transplantation and, 14 Cytoreductive surgery, for peritoneal carcinomatosis, 123, 124

#### D

Diabetes, hyperesthetic neuropathic pain in, treatment of, 660 Distal pancreatectomy, segmental occlusion of pancreatic duct after, 165

Dobutamine, regional blood distribution and, 531

Dopamine, regional blood distribution and, 531

Doxorubicin, survival after transplantation for hepatocellular carcinoma and, 734

Ductal adenocarcinoma, pancreatic, long-term survival after resection, 59

#### E

Endarterectomy, carotid, recurrent cerebrovascular disease and, 517

Endoscopic retrograde cholangiopancreatography (ERCP), 265

Endotoxin, appearance in portal/systemic circulation after hemorrhagic shock, 100

Enteral nutrition, upper gastrointestinal cancer and, 325, 327 ERCP. See Endoscopic retrograde cholangiopancreatography

Esophageal adenocarcinoma, immunoreactivity in, 677

Esophageal cancer, downstaging after preoperative radiation and chemotherapy, 685

Esophageal varices, surgery for, 459

Exercise tolerance, pulmonary transplantation and, 14

Experimental pancreatitis, ischemia-induced, trypsinogen activation in, 364

Exploratory laparotomy, abdominal shotgun wounds and, 272

#### F

Femoropopliteal-tibial autogenous vein bypasses, graft patency/limb salvage and, 507

**Fistulas** 

bombesin stimulating mucosal growth in, 602 gastrogastric, gastric bypass surgery and, 387

Fluorouracil

adenocarcinoma of rectum and, 778

anticancer chemosensitivity of tumors and, 89

survival after liver transplantation for hepatocellular carcinoma and, 734

#### 0

Gas exchange, liquid ventilation in respiratory failure and, 79 Gastric bypass surgery, gastrogastric fistulas and, 387

Gastric cancer, prolamine for segmental occlusion of pancreatic duct after distal

pancreatectomy and, 165

Gastrogastric fistula, gastric bypass surgery and, 387

Gastrointestinal cancer, upper, enteral nutrition in, 325, 327

Gastrointestinal system, nitric oxide and, 220

Gastroschisis, 525

Gas ventilation (GV), respiratory failure and, 79

Glutamine, selectivity of chemotherapy and, 420

Glutathione metabolism, selectivity of chemotherapy and, 420

Growth hormone, donor site healing in cutaneous burns and, 649

Gut, trophic response after ileojejunal transposition, 241

#### .

HCC. See Hepatocellular carcinoma

Hemorrhagic shock, appearance of endotoxin/tumor necrosis factor in circulation after, 100

Hepatectomy

partial, suppression of cellular immune system after, 282 treatment of liver metastases from colorectal cancer and, 74 Hepatic catabolic stress response, laparoscopic cholecystec-

tomy and, 214
Hepatic plasma membrane vesicles (HPMVs), preparation of, 50

Hepatic resection, for hepatocellular carcinoma, 291

Hepatocellular carcinoma (HCC)

age-related, different clinicopathologic features of, 308

hepatic resection for, 291

survival after liver transplantation for, adjuvant chemotherapy and, 734

Hernia, inguinal, repair of, 1

Herniorrhaphy, inguinal, laparoscopic, 3

Herpes simplex pneumonia, pulmonary transplantation and, 14

HPMVs. See Hepatic plasma membrane vesicles

Hydatid disease, alveolar, 315

Hypertension, portal, surgery for, 446

Hypertonic sodium resuscitation, renal failure and death and, 543

#### 1

Ileal Thiry-Vella fistula, bombesin stimulating mucosal growth in, 602

Ileojejunal transposition, trophic response of gut and pancreas after, 241

Immune regulation, nitric oxide and, 220

Immune system, cellular, cholestyramine preventing suppression after partial hepatectomy, 282

Immunologic tolerance, actively acquired, 439

Immunosuppression, pulmonary transplantation and, 14

Infants, abdominal wall defects in, 525

Infection

inducible nitric oxide synthase in, 339

necrotizing soft-tissue, determinants of mortality for, 558 pulmonary transplantation and, 14

Inflammation

inducible nitric oxide synthase in, 339

nitric oxide and, 220

Inguinal hernia, repair of, 1

Inguinal herniorrhaphy, laparoscopic, 3

Interleukin-1, recombinant, prolongation of skin allografts and, 572

Intestinal mucosal barrier function, bacterial translocation and, 299

Intraperitoneal chemotherapy, for peritoneal carcinomatosis, 123, 124

Intravenous contrast medium, pancreatic microcirculation in necrotizing pancreatitis and, 257 Ischemia

limb-threatening, arterial occlusive disease and, 498 mesenteric, noninvasive diagnosis of, 696

#### J

Jaundice, malignant obstructive, cystic duct patency in, 265 Jejunal fistula, bombesin stimulating mucosal growth in, 602

#### K

Kidney failure, hypertonic sodium resuscitation and, 543

#### L

Laparoscopic antegrade sphincterotomy, 149

Laparoscopic-assisted colectomy, superior nitrogen balance after, 171

Laparoscopic cholecystectomy

general stress response and, 372

metabolic response to, 211

open cholectystectomy compared, 381

postoperative hepatic catabolic stress response and, 214

Laparoscopic cholecystojejunostomy, 265

Laparoscopic inguinal herniorrhaphy (LIHR), 3

Laparoscopic omental patch repair, for perforated peptic ulcer, 236

Laparoscopic ultrasonography, tumor staging with, 156

Laparoscopy, tumor staging with, 156

Laparotomy

elective, selective versus routine nasogastric decompression after, 469

exploratory, abdominal shotgun wounds and, 272

Letters to editor, 111, 202, 432

LIHR. See Laparoscopic inguinal herniorrhaphy

Limb salvage

arterial occlusive disease and, 498

femoropopliteal-tibial autogenous vein bypasses and, 507

Lipopolysaccharide (LPS), appearance in portal and systemic circulation after

hemorrhagic shock, 100

Liquid ventilation (LV), respiratory failure and, 79

Liver

amino acid transport in, tumor-induced increases in, 50

blunt trauma of, nonoperative management of, 744

metastases from colorectal cancer, pathologic support for limited hepatectomy, 74

metastases from soft-tissue sarcoma, 392

postoperative catabolic stress response of, laparoscopic cholecystectomy and, 214

transplantation, for hepatocellular carcinoma, adjuvant chemotherapy and, 734

LPS. See Lipopolysaccharide

Lung transplantation, 14

LV. See Liquid ventilation

#### M

Malignant obstructive jaundice, cystic duct patency in, 265 Mayo Clinic, contributions in World Wars I and II, 196 Melanoma recurrence surveillance, 566

Mesenteric ischemia, noninvasive diagnosis of, 734

Methotrexate, glutamine enhancing selectivity of, 420
Mitomycin, anticancer chemosensitivity of tumors and, 89
Mucosal barrier function, nutritionally induced bacterial translocation and, 299

#### N

Nasogastric decompression, selective versus routine, elective laparotomy and, 469

Necrotizing pancreatitis, pancreatic microcirculation in, intravenous contrast medium and, 257

Necrotizing soft-tissue infections, determinants of mortality for, 558

Neuronal cells, constitutive nitric oxide synthase in, 339

Neuropathic pain, treatment in diabetes, 660

Neuropeptide Y, cancer anorexia and, 579

Nitric oxide (NO)

clinical relevance of, 339

multifaceted roles of, 220

Nitrogen balance, laparoscopic-assisted colectomy and, 171

NO. See Nitric oxide

Nutrition, enteral, upper gastrointestinal cancer and, 325, 327

#### 0

Obstructive jaundice, malignant, cystic duct patency in, 265 Occlusive disease, arterial, limb-threatening ischemia due to, 498

Omental patch repair

for perforated peptic ulcer, 236

for perforated pyloroduodenal ulcer, 479

Omentectomy, 29

Omphalocele, 525

Oncogene protein co-expression, 706

Open cholecystectomy, laparoscopic cholecystectomy compared, 381

#### P

Pain, neuropathic, treatment in diabetes, 660 Pancreas

carcinoma of, current management of, 133

ductal adenocarcinoma of, long-term survival after resection, 59

transplantation, with portal venous and enteric drainage, 613

trophic response of after ileojejunal transposition, 241

Pancreatectomy, 59

segmental occlusion of pancreatic duct after, prolamine for, 165

Pancreatic duct, segmental occlusion after distal pancreatectomy, prolamine for, 165

Pancreatic head

cancer of, pancreaticoduodenectomy for, 721

carcinoma of, staging with laparoscopy and laparoscopic ultrasonography, 156

duodenum-preserving resection of

chronic pancreatitis and, 350

study of surgical anatomy for, 359

Pancreaticoduodenectomy

for cancer of pancreatic head, 721

cost and outcome for, regionalization and, 43 management of pancreatic remnant after, 635 morbidity and mortality after, age and, 133

**Pancreatitis** 

duodenum-preserving resection of pancreatic head in, 350 ischemia-induced experimental, intrapancreatic trypsinogen activation in, 364

necrotizing, microcirculation in, intravenous contrast medium and, 257

severe acute, decreased mortality after proximal cytokine blockade, 625

Parietal cell vagotomy, for perforated pyloroduodenal ulcer, 479

Pelvic peritonectomy, 29

Peptic ulcer, perforated, laparoscopic omental patch repair for, 236

Perfluorocarbon liquid ventilation, respiratory failure and, 79 Periampullary region, carcinoma of, staging with laparoscopy and laparoscopic

ultrasonography, 156

Perihilar cholangiocarcinoma, 788

Peritoneal carcinomatosis, 29

cytoreductive surgery and intraperitoneal chemotherapy for, 123, 124

Peritonectomy, procedures for, 29

Pheochromocytoma, cardiac, surgical management of, 415

Pneumocystis carinii pneumonia, pulmonary transplantation and, 14

Portal circulation, endotoxin/tumor necrosis factor in, hemorrhagic shock and, 100

Portal hypertension, surgery for, 459

Prednisone, pulmonary transplantation and, 14

Prolamine, for occlusion of pancreatic duct after distal pancreatectomy, 165

Protein kinase C, endothelial arginine transport and, 590

Proto-oncogenes, 706

Pulmonary function, liquid ventilation in respiratory failure and, 79

Pulmonary system, nitric oxide and, 220

Pulmonary transplantation, 14

Pyloroduodenal ulcers, omental patch closure/parietal cell vagotomy for, 479

#### R

# Radiation

breast reconstruction and, 756

high-dose, low rectal carcinoma and, 67

preoperative

adenocarcinoma of rectum and, 778

downstaging of esophageal cancer and, 685

unresectable pancreatic carcinoma and, 133

Radiographic contrast medium, microcirculation in necrotizing pancreatitis and, 257

Radiotherapy, postoperative, perihilar cholangiocarcinoma and, 788

rBPI. See Recombinant bactericidal/permeability-increasing protein

Recombinant bactericidal/permeability-increasing protein (rBPI), 398

#### Rectum

- adenocarcinoma of, preoperative radiation and chemotherapy and, 778
- carcinoma of, conservative surgery after high-dose radiation, 67
- Regionalization, pancreaticoduodenectomy cost and outcome and, 43
- Rena! failure, hypertonic sodium resuscitation and, 543
- Renal transplantation
- outcomes with multiple renal arteries, 406
- progress in, 446
- Respiratory failure, liquid ventilation and, 79
- Resuscitation, hypertonic sodium, renal failure and death and, 543
- Retroperitoneal soft-tissue sarcoma, factors predictive of survival for, 185
- Right ventricular dysfunction, cardiac transplantation and, 666

# S

# Sarcoma, soft-tissue

- hepatic metastases from, 392
- prognostic factors predictive of survival for, 185
- Sclerotherapy, for portal hyperiension, 459
- Shock, hemorrhagic, endotoxin/tumor necrosis factor in circulation after. 100
- Shotgun wounds, abdominal, management and outcome of, 272
- Skin allografts, recombinant tumor necrosis factor and interleukin-1 and, 572
- Soft-tissue infection, necrotizing, determinants of mortality for, 558

# Soft-tissue sarcoma

- hepatic metastases from, 392
- prognostic factors predictive of survival for, 185
- Sphincterotomy, antegrade, laparoscopic, 149
- Splenectomy, 29
- SQUID magnetometer, 696
- Stress response, laparoscopic cholecystectomy and, 214, 372
- Systemic circulation, endotoxin/tumor necrosis factor in hemorrhagic shock and, 100

#### -

- Tarsal tunnel decompression, hyperesthetic neuropathic pain in diabetes and, 660
- TIPS. See Transjugular intrahepatic portal-systemic shunt
- TNF. See Tumor necrosis factor
- TRAM flap breast reconstruction, 756
- Transforming growth factor-beta, colon cancer cell lines and, 767

Transjugular intrahepatic portal-systemic shunt (TIPS), for portal hypertension, 459

#### Transplantation

- cardiac
  - cardiac pheochromocytoma and, 415
  - right ventricular dysfunction and, 666
- liver, for hepatocellular carcinoma, 734
- pancreatic, with portal venous and enteric drainage, 613
- pulmonary, 14
- renal
  - outcomes with multiple renal arteries, 406
- progress in, 446
- Trauma, blunt of liver, nonoperative management of, 744
- Truncal soft-tissue sarcoma, prognostic factors predictive of survival for, 185
- Trypsinogen, intrapancreatic activation in ischemia-induced pancreatitis, 364
- Tumor necrosis factor (TNF)
  - appearance in portal/systemic circulation after hemorrhagic shock, 100
  - endothelial arginine transport and, 590
- recombinant, prolongation of skin allografts and, 572

# Tumors

- anticancer chemosensitivity of, 89
- staging with laparoscopy and laparoscopic ultrasonography, 156

# U

#### Ulcers

- peptic, laparoscopic omental patch repair for, 236
- pyloroduodenal, omental patch closure and parietal cell vagotomy for, 479

# V

- Vagotomy, parietal cell, for perforated pyloroduodenal ulcers, 479
- Vascular endothelium
  - arginine transport in, 590
- constitutive nitric oxide synthase in, 339
- Vein bypasses, femoropopliteal-tibial, graft patency and limb salvage and, 507

### Ventilation

- gas. See Gas ventilation
- liquid. See Liquid ventilation

#### W

- Whipple resection, 241
- Wounds, abdominal shotgun, management and outcome of 272

# Author Index (January-June 1995)

A		c		Docherty, J. G. 176	
				Dodson, T. F.	517
Abbott, R. D.	489	Cairns, B. A.	272	Doherty, G. M.	572
Abbott, W.	590	Cameron, J. L.	43, 721, 788	Dooley, W. C.	721
Abrams, R. A.	625	Camps, J.	3	Dravet, F.	67
Agnor, C.	459	Carey, L. C.	625	Dubois, J. B.	67
Akyol, A. M.	176	Carlton, L.	498	Duhaylongsod, F. G.	677
Allos, S. H.	696	Carter, D. C.	156	Dunn, D. L.	406
Annibali, R.	3	Casper, E. S.	392	Dvess, D. L.	531
	778	Chaikof, E. L.	517	Dyess, D. L.	331
Anscher, M. S.	89	Chance, W. T.	579		
Araya, S.	531	Chapman, W. C.	469	E	
Ardell, J. L.	331			_	
		Chari, R. S.	778	F1 1: T1	105
_		Cheatham, M. L.	469	Eberlein, T. J.	185
В		Christenberry, D. P.		El-Ghazzawy, A. G.	241
2000		Chu, KM.	291	England, R. E.	265
Bahrami, S.	100, 398	Chu, K. U.	249, 602	Epstein, J.	420
Baker, C. C.	272	Clary, B. M.	778	Espat, N. J.	50
Balasubramaniam, A.	579	Cohen, H.	635	Evers, B. M.	602
Bandai, Y.	165	Coit, D. G.	392		
Barr, M. L.	415	Colby, T. V.	59		
Barrow, R. E.	649	Coleman, J.	721, 788	F	
Bartlett, R. H.	79	Copeland, E. M.	50		
Bassi, D. G.	364	Copeland, E. M., III	768	Fabian, T. C.	744
Beahrs, O. H.	196	Cornet, D. A.	3	Fabre, J. M.	67
Benedetti, E.	406	Corson, J. M.	185	Fabri, P. J.	625
Benton, J.	756	Cotton, P. B.	265	Fan, ST.	291
Bergamini, T. M.	507	Cox, R.	649	Farmer, D. G.	734
Bergin, J. D.	489	Coyle, K. A.	517	Fernández-del Castillo	o. C. 364
Bessey, P. Q.	543	Croce, M. A.	744	Ferrara, J. J.	531
Billiar, T. R.	339	Cucchi, S. G. D.	387	Fink, G. S.	625
Binmoeller, K. F.	350	Cuesta, M. A.	282	Fischer, J. E.	211, 579
Bittner, H. B.	666	Curet, M. J.	149	Fitzgibbons, R. J., Jr.	3
Bland, K. I.	706, 767	Curtis, J. J.	446	Flynn, T. C.	498
Bloechle, C.	350	Curus, J. J.	440	Flyvbjerg, A.	214
Bode, B. P.	50			Foitzik, T.	257, 364
	282	D			625
Boermeester, M. A.				Franz, M. G.	364
Bostwick, J., III	756	D.L. 1.14	227	Frick, T. W.	304
Bradshaw, L. A.	696	Daly, J. M.	327		
Brennan, M. F.	392	Davis, A. T.	171		
Bried, J. T.	756	Davis, R. D., Jr.	14	G	
Britt, L. G.	613	Deierhoi, M. H.	446		
Broelsch, C. E.	350	Deitch, D. C.	299	Gaber, A. O.	613
Buhr, H. J.	257, 372	Deitch, E. A.	299	Gaber, L. W.	613
Burleyson, G. P.	43	Demetri, G. D.	185	Galloway, D. J.	176
Busuttil, R. W.	734	Diethelm, A. G.	446	Garden, O. J.	156
Bynon, J. S.	446	Dimick, A. R.	543	Garrard, C. L.	696

Garrison, R. N.	507	Ishigami, S.	89	Lewandrowski, K. B.	364
Gaston, R. S.	446	Ishizuka, J.	249, 602		33, 721, 778
Geisinger, M. A.	459	Izbicki, J. R.	350	Lind, D. S.	50, 590
George, S. M., Jr.	507			Lisborg, P. H.	381
Gertler, J.	590			Litke, B. S.	3
Gillingham, K.	406	J		Liu, CL.	291
Glaser, F.	372			Lo, CM.	291
Glerup, H.	214	Jablonski, K. A.	124	Lu, Q.	299
Goldstein, L. I.	734	Jaques, D. P.	392	Luchtefeld, M. A.	171
Goodman, S. N.	721	Jatzko, G. R.	381	Lucia, M.	327
Gordon, T. A.	43	Jeevanandam, V.	415	Lumsden, A. B.	517
Gottfried, M. R.	677	Jensen, S. L.	214	Lyerly, H. K.	123
Gower, W. R.	625	Jiang, J.	100		
Grant, J. P.	325	John, T. G.	156		
Gray, B. C.	517	Johnson, F. E.	241		
Greig, J. D.	156	Johnson, K.	79	M	
Gruessner, R. W. G.	406	Jordan, P. H., Jr.	479		
		Julian, B. A.	446	MacDonald, K. G.	387
н				Mackay, G.	756
				MacKay, S. L. D.	767
Hammontree, L.	613	K		MacKeigan, J. M.	171
Hanai, T.	236			MacLean, L. D.	1
Hanks, J. B.	489	Kawabata, K.	89	Maddox, W. A.	566
Harward, T. R. S.	498	Kawata, A.	308	Makuuchi, M.	165
Hathaway, D. K.	613	Kendall, S. W.	666	Malangoni, M. A.	558
Hathorn, J.	778	Key, S. P.	469	Mantor, P. C.	525
Hawkins, H. K.	649	Kilbride, M. J.	171	Marboe, C.	415
Hayashi, H.	89	Kimura, W.	359	Marcus, K.	185
Healey, E. A.	185	Kitabchi, A. E.	613	Marcus, S. G.	635
Heindorff, H.	214	Klamer, T. W.	507	Marino, A. A.	299
Henderson, J. M.	459	Klar, E.	257	Marsh, R.	685
Henke, P. K.	507	Klee, F.	372	Martin, D. T.	149
Herfarth, C.	257, 372	Klimberg, V. S.	420	Martin, P.	734
Hermann, R. E.	459	Knoefel, W. T.	350	Masai, Y.	89
Herndon, D. N.	649	Kondo, Y.	308	Massey, H. T.	507
Higashide, Si.	602	Konishi, T.	165	Matas, A. J.	406
Hiraishi, M.	165	Konstadoulakis, M. M.	706	Matsuda, M.	236
Hirohashi, S.	74	Kosuge, T.	74	Mayer, H.	372
Hirschl, R. B.	79	Kron, I. L.	489	Mayes, J. T.	459
Hotz, H. G.	257	Kubota, K.	165	McCracken, M.	79
Houdijk, A. P. J.	282	Kudsk, K. A.	744	McDonald, J. C.	439
Hruban, R. H.	721	Kuechler, T.	350	McGregor, J. R.	176
Huang, P. P.	543	Kuntz, C.	372	McHenry, C. R.	558
Huchcroft, S. A.	278	Kuo, P. C.	220	Mendenhall, W. M.	685
Hudson, S. L.	446			Menke, P. G.	744
				Messina, J.	625
		L		Meyer, A. A.	272
1				Meyer, S.	282
		Lai, E. C. S.	291	Milano, C. A.	666
Idezuki, Y.	165	Lail, L. M.	265	Miller, F. B.	507
Iglehart, J. D.	677	Lambert, G. E.	507	Minard, G.	744
Imagawa, D. K.	734	Landry, J.	756	Mithöfer, K.	364
Imamura, M.	89	Laskow, D. A.	446	Moldawer, L. L.	767
Ingegno, M. D.	498	Leichtfried, G.	100, 398	Moore, J. D.	171
	,,,,		,		

Morgan,	E. J.	387	Pories, W. J.	387	Shapiro, B.	415
Murray,		176	Powell, R. W.	531	Shimada, K.	74
,,			Pradel, J.	67	Shokouh-Amiri, M. H.	613
			Pritchard, F. E.	744	Shou, J.	327
			Puffinbarger, N. K.	525	Shumate, C. R.	566
	N		Pujol, H.	67	Singer, S.	185
			1 4304, 11.	0,	Sitzmann, J. V.	721
Nagai, H.		359			Smith, R. B., III	517
Najarian,		406			Solassol, C.	67
Nakeeb,		788	R		Sombeck, M. D.	685
Namieno		308			Souba, W. W.	50, 590
Napolita		272	Ranson, J. H. C.	635	Spotnitz, W. D.	489
Naruhn,		299	Rattner, D. W.	364	Staton, D. J.	696
Nguyen,		3	Rausch, R. L.	315	Stettner, H. M.	381
Nguyen,		649	Redl, H.	100, 398	Stucky, F. S.	543
Nio, Y.		89	Richards, W. O.	696	Sugarbaker, P. H.	29, 124
Nishiyan	na M	236	Richardson, J. D.	507	Sugihara, K.	74
Nitecki, S		59	Roberts, W. S.	531		406
Nolan, S.		489	Rodrick, M. L.	282	Sutherland, D. E. R.	. 531
Norman,		625	Rosato, E. F.	327	Swafford, A. N.	. 551
Northero		734	Rose, E. A.	415		
Norton, J		572	Rosove, M. H.	734		
		420	Rouanet, P.	67	Т	
Nwokedi	, E.	420	Rouse, K.	420		
			Rue, L. W.	543	Tacchi, E. J.	531
			Russell, L.	778	Takayama, T.	74
	0		Rutledge, R.	272	Tamura, K.	89
			Ryschich, E.	257	Tarnasky, P. R.	265
Öhlinger	w	100	Rysellien, E.	231	Tarnuzzer, R. W.	767
Oller, D.		272			Taylor, D. V.	525
Olthoff, 1		734			Temple, C. L.	278
Oz, M. C		415	S		Temple, W. J.	278
O2, IVI. C	•	413				249, 602
			Saad, M. F.	613	Thompson, J. C.	479
			Saeki, S.	236	Thornby, J.	43
	P		Saint Aubert, B.	67	Tielsch, J. M.	79
			Sakamoto, M.	74	Tooley, R.	
Pakrasi,	A. L.	734	Salam, A. A.	517	Townsend, C. M.	602
Pan, M.		590	Salerno, G. M.	3	Townsend, C. M., Jr.	249
Pappas,	T. N.	265	Sanders, R. P.	489	Treat, R. C.	543
Parent, A		79	Sannwald, G. A.	372	Tribble, C. G.	489
Parentea		572	Sarr, M. G.	59	Troppmann, C.	406
Pasque,		14	Sato, N.	308	Tsubono, M.	89
Patel, V.		660	Sawyers, J. L.	469	Tsuchiya, T.	249
Patton, J		744	Schlag, G.	100, 398	Tsung, K.	572
Payne, V		406	Schmidt, J.	257	Tuggle, D. W.	525
Peeples,		531	Schroeder, R. A.	220	Tunell, W. P.	525
Peplinsk		572	Schultz, G. S.	767	Tyler, D. S.	778
Pertl, A.		381	Schurr, M. J.	744		
Petrinic,		558	Seeger, J. M.	498		
			Seigler, H. F.			
Piantado Piarro E		788		778	U	
Pierre, E		649	Senagore, A. J.	171	Habida T	240
Piotrows		558	Shackleton, C. R.	734	Uchida, T.	249
Pitcher,		149	Shaffer, T. H.	79	Uchino, J.	308
Pitt, H.	A.	721, 788	Shaked, A.	734	Urist, M. M.	566

V		Warshaw, A. L.	257, 364	X	
van Heerden, J. A. Van Leeuwen, P. A. M. Van Trigt, P. Vaughn, A. L.	59 282 666 677	Wasa, M. Watanabe, T. Weintraub, F. N. Wesdorp, R. I. C.	590 236 327 282	Xu, D.	299
Vezeridis, M. P.	706	Wieman, T. J. Wikswo, J. P., Jr.	660 696	Yamamoto, J.	74
Vilstrup, H. Virgo, K. S.	214 241	Williams, J. K. Wilmore, D. W.	756 282	Yamasaki, S. Yao, YM.	74 398
Vogel, S. B. Vogt, D. P.	685 459	Wilson, F. R.	315	Yaswen, L. R.	768
w	437	Wilson, J. F. Wolfe, W. G.	315 677	Ychou, M. Yeo, C. J.	67 721, 788
Waddle-Smith, L.	744	Wolfson, M. R. Wong, J.	79 291	z	
Wade, T. P.	241	Woodliff, J. E.	420	Zacour, R. K.	489
Wanebo, H. J.	706	Woodward, E. R.	685	Zucker, K. A.	149